

# Velocity and Acceleration Lab!

Use the information gathered to calculate acceleration. The tables help you to organize your data

Give students an opportunity to be competitive!

Easy way to calculate velocity!  
Few materials needed  
Quick and easy!

Student 1

	Time (seconds)
Initial: 7.1 m/s	Initial: 9 s
Final: 5.2 m/s	Final: 1.4 s

Use the numbers from the table above to calculate acceleration for Student 1.

$$\frac{7.1 \text{ m/s} - 5.2 \text{ m/s}}{9 \text{ s} - 1.4 \text{ s}}$$



# Study Guide Velocity And Acceleration

**Richard St. Andre, James Stewart**



## **Study Guide Velocity And Acceleration:**

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